

**Table 1. U.S. Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, September 2023**  
(Thousand Barrels)

Commodity	Supply						Disposition				Ending Stocks
	Field Production	Transfers to Crude Oil Supply	Biofuels Plant Net Production	Refinery and Blender Net Production	Imports	Adjustments <sup>1</sup>	Stock Change <sup>2</sup>	Refinery and Blender Net Inputs	Exports	Products Supplied <sup>3</sup>	
<b>Crude Oil<sup>4</sup></b>	<b>397,090</b>	<b>21,748</b>	--	--	<b>199,206</b>	<b>-5,038</b>	<b>1,110</b>	<b>487,178</b>	<b>124,717</b>	<b>0</b>	<b>768,739</b>
<b>Hydrocarbon Gas Liquids</b>	<b>202,602</b>	<b>-16,150</b>	<b>-697</b>	<b>18,391</b>	<b>4,401</b>	<b>--</b>	<b>12,544</b>	<b>20,391</b>	<b>80,453</b>	<b>95,158</b>	<b>279,094</b>
Natural Gas Liquids	202,602	-16,150	-697	11,133	3,866	--	12,497	20,391	80,453	87,412	277,259
Ethane	82,034	--	--	166	--	--	7,003	--	15,114	60,083	58,045
Propane	62,508	-22	--	8,224	2,497	--	5,907	--	48,213	19,087	102,166
Normal Butane	19,763	-313	--	3,472	1,098	--	-481	6,784	15,643	2,074	76,638
Isobutane	13,502	-123	--	-729	269	--	108	6,631	12	6,168	12,974
Natural Gasoline	24,795	-15,692	-697	--	2	--	-40	6,976	1,471	0	27,436
Refinery Olefins	--	--	--	7,258	535	--	47	--	--	7,746	1,835
Ethylene	--	--	--	17	--	--	0	--	--	17	0
Propylene	--	--	--	7,361	457	--	19	--	--	7,799	1,218
Normal Butylene	--	--	--	-137	78	--	66	--	--	-125	613
Isobutylene	--	--	--	17	--	--	-38	--	--	55	4
<b>Other Liquids</b>	<b>--</b>	<b>-5,598</b>	<b>40,297</b>	<b>--</b>	<b>34,394</b>	<b>14,517</b>	<b>11,466</b>	<b>47,524</b>	<b>15,465</b>	<b>9,155</b>	<b>330,848</b>
Hydrogen/Biofuels/Other Hydrocarbons	--	--	40,297	--	2,085	6,446	388	35,945	3,326	9,170	30,252
Hydrogen	--	--	--	--	--	6,874	--	6,874	--	0	--
Biofuels (including Fuel Ethanol)	--	--	40,297	--	2,085	-435	386	29,066	3,326	9,170	30,236
Fuel Ethanol <sup>5</sup>	--	--	30,290	--	400	-435	359	26,981	2,916	0	22,174
Biofuels (excluding Fuel Ethanol)	--	--	10,007	--	1,685	--	27	2,085	410	9,170	8,062
Biodiesel	--	--	3,438	--	1,280	--	-13	1,437	410	2,884	3,576
Renewable Diesel Fuel	--	--	5,968	--	405	--	181	493	NA	5,699	4,221
Other Biofuels <sup>6</sup>	--	--	601	--	--	--	-141	155	NA	587	265
Other Hydrocarbons	--	--	--	--	--	7	2	5	--	0	16
Unfinished Oils	--	-5,598	--	--	14,339	--	2,174	-3,594	10,161	0	88,285
Motor Gasoline Blend.Comp. (MGBC) <sup>5</sup>	--	--	0	--	17,962	8,070	8,896	15,158	1,978	0	212,284
Reformulated	--	--	0	--	4,001	11,594	3,740	11,852	3	0	47,644
Conventional	--	--	0	--	13,961	-3,523	5,156	3,306	1,976	0	164,640
Aviation Gasoline Blend. Comp.	--	--	--	--	8	--	8	15	--	-15	27
<b>Finished Petroleum Products</b>	<b>--</b>	<b>--</b>	<b>210</b>	<b>568,815</b>	<b>19,242</b>	<b>-7,636</b>	<b>1,018</b>	<b>--</b>	<b>81,159</b>	<b>498,455</b>	<b>255,978</b>
Finished Motor Gasoline	--	--	201	290,724	4,541	-7,636	-175	--	23,035	264,971	15,338
Reformulated	--	--	--	89,893	--	-9,989	5	--	--	79,899	20
Conventional	--	--	201	200,831	4,541	2,354	-180	--	23,035	185,072	15,318
Finished Aviation Gasoline	--	--	--	363	47	--	195	--	--	215	1,150
Kerosene-Type Jet Fuel	--	--	4	52,490	3,282	--	851	--	4,154	50,771	43,478
Kerosene	--	--	--	228	--	--	-55	--	154	129	1,425
Distillate Fuel Oil <sup>5</sup>	--	--	5	147,703	3,566	--	2,280	--	31,361	117,633	119,170
15 ppm sulfur and under	--	--	5	142,366	3,561	--	2,507	--	27,046	116,379	109,914
Greater than 15 to 500 ppm sulfur	--	--	0	2,934	3	--	97	--	2,238	602	2,402
Greater than 500 ppm sulfur	--	--	--	2,403	2	--	-324	--	2,078	651	6,854
Residual Fuel Oil	--	--	--	7,902	3,746	--	1,480	--	3,526	6,642	27,511
Less than 0.31 percent sulfur	--	--	--	1,137	380	--	-90	--	NA	NA	2,443
0.31 to 1.00 percent sulfur	--	--	--	2,435	993	--	-300	--	NA	NA	5,930
Greater than 1.00 percent sulfur	--	--	--	4,330	2,373	--	1,870	--	NA	NA	19,138
Petrochemical Feedstocks	--	--	--	6,242	282	--	-122	--	1,303	5,343	2,734
Naphtha for Petro. Feed. Use	--	--	--	4,261	153	--	-135	--	--	4,549	1,911
Other Oils for Petro. Feed. Use	--	--	--	1,981	129	--	13	--	1,303	794	823
Special Naphthas	--	--	--	843	547	--	31	--	--	1,359	1,134
Lubricants	--	--	--	4,471	1,167	--	-236	--	3,454	2,420	11,626
Waxes	--	--	--	100	102	--	-47	--	137	112	615
Petroleum Coke	--	--	--	24,904	206	--	245	--	13,257	11,608	6,595
Marketable	--	--	--	18,834	206	--	245	--	13,257	5,538	6,595
Catalyst	--	--	--	6,070	--	--	--	--	--	6,070	--
Asphalt and Road Oil	--	--	--	10,168	1,756	--	-3,092	--	731	14,285	24,364
Still Gas	--	--	--	20,146	--	--	--	--	--	20,146	--
Miscellaneous Products	--	--	--	2,531	--	--	-336	--	47	2,820	838
<b>Total</b>	<b>599,692</b>	<b>0</b>	<b>39,810</b>	<b>587,206</b>	<b>257,243</b>	<b>1,843</b>	<b>26,139</b>	<b>555,093</b>	<b>301,794</b>	<b>602,768</b>	<b>1,634,660</b>

-- = Not Applicable.

-- = No Data Reported.

NA = Not Available.

<sup>1</sup> Includes an adjustment for crude oil, previously referred to as 'Unaccounted For Crude Oil.' Also included is an adjustment for hydrogen, motor gasoline blending components, and fuel ethanol. See Appendix B, Note 2C for a detailed explanation of these adjustments.

<sup>2</sup> A negative number indicates a decrease in stocks and a positive number indicates an increase in stocks. Stock change for crude oil excludes lease stocks beginning with January 2005 (see explanatory notes).

<sup>3</sup> Product supplied is equal to field production, plus transfers to crude oil supply, plus biofuels plant net production, plus refinery and blender net production, plus imports, plus adjustments, minus stock change, minus refinery and blender net inputs, minus exports.

<sup>4</sup> Includes value for the Strategic Petroleum Reserve. See Table 25 for the breakout of Commercial Crude Oil.

<sup>5</sup> Excludes stocks located in the "Northeast Heating Oil Reserve", "Northeast Regional Refined Petroleum Product Reserve", and "State of New York's Strategic Fuels Reserve Program". For details see Appendix D.

<sup>6</sup> Other Biofuels includes renewable heating oil, renewable jet fuel, renewable naphtha and gasoline, and other biofuels and biointermediates.

Notes: Totals may not equal sum of components due to independent rounding. Domestic crude oil field production are estimates.  
Data source: Energy Information Administration (EIA) Forms EIA-810, "Monthly Refinery Report," EIA-812, "Monthly Product Pipeline Report," EIA-813, "Monthly Crude Oil Report," EIA-814, "Monthly Imports Report," EIA-815, "Monthly Bulk Terminal Report," EIA-816, "Monthly Natural Gas Liquids Report," and EIA-819, "Monthly Report of Biofuels, Fuels from Non-Biogenic Wastes, Fuel Oxygenates, Isooctane, and Isooctene." Domestic crude oil field production estimates based on Form EIA-914, "Monthly Crude Oil and Lease Condensate, and Natural Gas Production Report," and data from State conservation agencies, the U.S. Department of Interior, and the Bureau of Ocean Energy Management. Export data from the U.S. Census Bureau and EIA estimates.